

# **EXHIBIT G**

PMF Factor	r2	Byproduct Contribution (100-[r2*100])	Percentage of Total Mass	Byproduct Mass in compartment (Byproduct contribution * Percentage of total mass)
Air1	0.79	21.0%	25.0%	5.25%
Air2	0.73	27.0%	21.0%	5.67%
Air3	0.00	100.0%	9.0%	9.00%
Air4	0.00	100.0%	4.0%	4.00%
Air5	0.90	10.0%	18.0%	1.80%
Air6	0.88	12.0%	24.0%	2.88%
<b>Total</b>				<b>28.60%</b>

PMF Factor	r2	Byproduct Contribution (100-[r2*100])	Percentage of Total Mass	Byproduct Mass in compartment (Byproduct contribution * Percentage of total mass)
Sed1	0.42	58.0%	10.0%	5.80%
Sed2	0.84	16.0%	15.0%	2.40%
Sed3	0.94	6.0%	21.0%	1.26%
Sed4	0	100.0%	1.5%	1.50%
Sed5	0.99	1.0%	53.0%	0.53%
<b>Total</b>				<b>11.49%</b>

PMF Factor	r2	Byproduct Contribution (100-[r2*100])	Percentage of Total Mass	Byproduct Mass in compartment (Byproduct contribution * Percentage of total mass)
Water1	0.74	26.0%	9.0%	2.34%
Water2	0.43	57.0%	14.0%	7.98%
Water3	0.84	16.0%	32.0%	5.12%
Water4	0.92	8.0%	45.0%	3.60%
<b>Total</b>				<b>19.04%</b>

PMF Factor	r2	Byproduct Contribution (100-[r2*100])	Percentage of Total Mass	Byproduct Mass in compartment (Byproduct contribution * Percentage of total mass)
Tissue1	0.43	57.0%	8.0%	4.56%

Tissue2	0.70	30.0%	25.0%	7.50%
Tissue3	0.75	25.0%	8.0%	2.00%
Tissue4	0.61	39.0%	41.0%	15.99%
Tissue5	0.84	16.0%	18.0%	2.88%
<b>Total</b>				<b>32.93%</b>

		Byproduct Mass in compartment (Byproduct contribution * Percentage of total mass)		
PMF Factor	r2	Byproduct Contribution (100-[r2*100])	Percentage of Total Mass	
Storm1	0.96	4.0%	3.0%	0.12%
Storm2	0.86	14.0%	15.0%	2.10%
Storm3	0.78	22.0%	2.0%	0.44%
Storm4	0.86	14.0%	36.0%	5.04%
Storm5	0.98	2.0%	36.0%	0.72%
Storm6	0.00	100.0%	8.0%	8.00%
<b>Total</b>				<b>16.42%</b>

		Byproduct Mass in compartment (Byproduct contribution * Percentage of total mass)		
PMF Factor	r2	Byproduct Contribution (100-[r2*100])	Percentage of Total Mass	
Storm1	0.96	4.0%	15.0%	0.60%
Storm2	0.86	14.0%	18.0%	2.52%
Storm3	0.78	22.0%	4.0%	0.88%
Storm4	0.86	14.0%	31.0%	4.34%
Storm5	0.98	2.0%	26.0%	0.52%
Storm6	0.00	100.0%	6.0%	6.00%
<b>Total</b>				<b>14.86%</b>

		Byproduct Mass in compartment (Byproduct contribution * Percentage of total mass)		
PMF Factor	r2	Byproduct Contribution (100-[r2*100])	Percentage of Total Mass	
GW1	0.75	25.0%	73.0%	18.25%
GW2	0.53	47.0%	11.0%	5.17%
GW3	0.75	25.0%	3.0%	0.75%

GW4	0.94	6.0%	13.0%	0.78%
<b>Total</b>				<b>24.95%</b>

PMF Factor	r2	Byproduct Contribution (100-[r2*100])	Percentage of Total Mass	Byproduct Mass in compartment
				(Byproduct contribution * Percentage of total mass)
Scat1	0.67	33.0%	2.0%	0.66%
Scat2	0.86	14.0%	8.0%	1.12%
Scat3	0.81	19.0%	14.0%	2.66%
Scat4	0.40	60.0%	9.0%	5.40%
Scat5	0.53	47.0%	59.0%	27.73%
Scat6	0.33	67.0%	8.0%	5.36%
<b>Total</b>				<b>42.93%</b>